

Express Mail No. EL715974400US Docket No. 20780/124164

=					2001	.et 110. 20700/12 -1 10-					
)		IN TI	HE UNITED STATES PATENT AND	TRA	DEMARK C	OFFICE					
In re	Applie	cation of	f:)							
Mad	s GRU	ENBER	G et al.)							
Serial No.: Unassign			gned	,		Unassigned					
Filed:		Herewi	th	,	Art Unit:	Unassigned					
For:		OPTIMIZATION OF FERMENTATION									
		PROC:)							
				,		New York, NY October 30, 2001					
Com	missio	Applicaner For I	Patents								
Sir:											
		Trans	smitted herewith for filing is the utility	pater	nt application	of Inventors:					
			GRUENBERG, Clemens POSTEN, 2								
For:	OPT		TION OF FERMENTATION PROCES								
1.	[x]	The a	The application has 30 pages (including specification, claim pages, and abstract).								
2.	[x]	The d	The declaration and power of attorney								
	a.	[]	[] <u>has</u> been executed by all the inventors; or								
	b.	[x]	has not been executed by all the inverse power of attorney will be submitted in	ntors in due	. A signed de course.	eclaration and					
3.	[x]	1 shee	sheet of drawings (FIG. 1) is enclosed.								
4.	[]	A Sequence Listing is part of this application.									
	a.	[]	A Sequence Listing in both paper and as required by 37 CFR 1.821 et seq. if	d com	puter readab losed.	le form (diskette)					
	b.	[]	Upon information and belief, the con readable Sequence Listing are the sar	tent one. S	of the paper a see, 37 CFR	nd computer §§1.821(f).					

5.	[]	An associate power of attorney is enclosed.						
6.	[]	An assignment of the invention from the Inventor(s) to Roche Vitamins AG (with Recordation Form Cover Sheet in duplicate), and an assignment from Roche Vitamins AG to Roche Vitamins Inc. (with Recordation Form Cover Sheet in duplicate) are enclosed. Please record the Assignment from the Inventor(s) to Roche Vitamins AG first, then record the assignment from Roche Vitamins AG to Roche Vitamins Inc., and return both to the undersigned. A duplicate copy of this paper is enclosed.						
	a.	[]		in the amount o aragraph 10.c., b		enclosed to c	over the recording	
	b.	[]		ge the recording opy of this paper	-	sit Account	No. 02-4467. A	
7.	[x]	Priority is hereby claimed under 35 USC §119 based on Appln. No. 00123710.6, filed October 31, 2000 in Europe.						
	a.	[x]	A certified	copy of the prior	ity document is	enclosed.		
	b.	[]	The certifie	d priority docum	ent will follow.			
8.	[]	Priority is hereby claimed under 35 USC §119(e) based on provisional application Serial No, filed, in Please amend the specification by inserting, before the first line, the following sentence: This application claims priority under 35 U.S.C. § 119(e) of provisional application Serial No, filed						
9.	[x]	The filing fee is calculated below on the basis of the claims existing in the application plus or minus any claims added or canceled by amendment:						
Claims as Filed, Plus/Minus Any Claims Added/Canceled By Amendment								
For			Number Filed	Number Extra	Rate	Basic Fee = \$	740.00	
	1.		16 20		# 10			

For	Nun File		Number Extra	Rate	Basic Fee = \$	740.00
Total claims	16	-20=	0	x \$18 =	\$.00
Independent claims	4	-3=	1	x \$84 =	\$	84.00
Total Filing Fees					\$	824.00

- [x] A check in the amount of \$824.00 to cover the filing fee is enclosed. If a. our check is missing or otherwise insufficient, or if any additional fees are required, please charge (or credit any overpayment) to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
- [] Please charge Deposit Account No. 02-4467 in the amount of \$____. **b**. A duplicate copy of this paper is enclosed.

- 10. [x] The Commissioner is hereby authorized to charge payment of the following fees, or to credit any overpayment, to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
 - a. [x] Any additional filing fees required under 37 CFR Section 1.16 not otherwise paid by check.
 - b. [x] Any patent application processing fees required under 37 CFR Section 1.17 not otherwise paid by check.
 - c. [x] Any additional Assignment recording fees under 37 CFR Section 1.21 (h) not otherwise paid by check.
- 11. [] A preliminary amendment is enclosed. Please enter it before calculating the filing fee.
- 12. [] An Information Disclosure Statement is enclosed.
- 13. [x] Address all communications to:

Stephen M. Haracz, Esq. BRYAN CAVE LLP 245 Park Avenue New York, NY 10167-0034 tel. (212) 692-1800

Respectfully submitted,

By:__

Kevin C. Hooper

Registration No. 40,402

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent	Application of:)						
Mads GRU	ENBERG et al.)						
Serial No.:	Unassigned)	Examiner: Unassigned					
Filed:	Herewith)	Art Unit: Unassigned					
For:	OPTIMIZATION OF FERMENTATION PROCESSES)						
	New York, New York October 30, 2001 ILING							
"Express Mail" Mailing Label No.: EL715974400US Date of Deposit: October 30, 2001								
I hereby certify that the following:								
 [x] Certificate of Express Mailing (1 p) [x] Transmittal Letter (3 pp) in duplicate [x] Specification, Claims and Abstract (30 pp) [x] Declaration and Power of Attorney (3 pp) (unexecuted) [x] One (1) Sheet of Drawings (FIG. 1) [x] Copy of Certified Priority Document EP 00123710.6 								

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the Date of Deposit indicated above in an envelope addressed to Box Patent Application, Commissioner For Patents, Washington, D.C. 20231.

Check for \$824.00 (Filing fee)

Return postcard

Gregory Small

Signature of Person Making Deposit

BRYAN CAVE LLP 245 Park Avenue New York, New York 10167-0034 (212) 692-1800

[x]

[x]